NASA/GODDARD SPACE FLIGHT CENTER

| R | FOL | IEST | FOR | TASK | PLAN | / TASK | <b>ORDER</b> |
|---|-----|------|-----|------|------|--------|--------------|
|   |     |      |     |      |      |        | CINDLI       |

| REQUEST FOR TASK PLAN / TASK ORDER  |                   |                       |                            |                  |                 |                 |  |
|---|-------------------|-----------------------|----------------------------|------------------|-----------------|-----------------|--|
| CONTRACTOR  | CONTRACT NO       |                       |                            | JOB O            | RDER NUMBER     | APPROP. FY      |  |
| QSS Group, Inc.   | NAS5-<br>99124    | 4 0 4                 | AMENDMENT                  | 500-3            | 22-70-30-89     | 2001            |  |
| TASK TITLE: (NTE 80 characters; include Project na  |                   |                       |                            | 0000             |                 | 2001            |  |
| SOMO Technology Development Plan  | •                 | ordination            |                            |                  |                 |                 |  |
| APPROVALS: (Type or print name and sign)  |                   | 10.5                  | 100                        |                  |                 |                 |  |
| ASSISTANT TECHNICAL REPRESENTATIVE (OR TAS  | MONITOR)          |                       | DATE                       | ORG<br>CODE      | MAIL PHO        | ONE             |  |
| Robert M. Savage Roll ut MA   | ange              | <b></b>               | 10/18/00                   | 500              | l i             | 01-286-6803     |  |
| BRANCH HEAD   |                   |                       | DATE                       | CODE             | РН              | ONE             |  |
| Dennis Andrucyk   |                   |                       | 10/18/00                   |                  | 500 3           | 01-286-5386     |  |
| CONTRACTING OFFICER'S TECHNICAL REPRESENT   | ATIVE (COTR)      |                       | DATE                       | CODE             | PHO             | ONE             |  |
| Robert S. Lebair, Jr. Allarah   | -a.Cl             | Park                  | 10/18/00                   | 560 301-286-6588 |                 |                 |  |
| FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE   | CONTRACTING       | OFFICER'S QUAL        | ITY REP.                   | DESIGNA          | TED FAM:        |                 |  |
| (IF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK)  [X] NO [] YES   |                   |                       |                            |                  |                 |                 |  |
| The contractor shall identify and explain the   | reason for ar     | v deviations, ex      | ceptions.                  | (To be con       | pleted by Contr | acting Officer) |  |
| or conditional assumptions taken with respe   |                   | -                     |                            |                  | equested C      | - '             |  |
| technical requirements of the Task Order Sta  |                   |                       | •                          | Date:            | . OCI 7         | 2000            |  |
| The contractor shall complete and submit th   | e required Re     | ps and Certs.         |                            |                  | 2.              | S               |  |
| Contractor will develop specification or state  |                   |                       |                            | rement.          | [X] NO []       | YES             |  |
| Flight hardware will be shipped to GSFC for   |                   |                       |                            | [ ] YES          |                 | ]_N/A           |  |
| Government Furnished Property/Facilities:   |                   |                       | LIST OF GFP (offsite       |                  |                 |                 |  |
| Onsite Performance:   | [X] NO            | [ ] YES               | If yes: If partial, indica | ATOT [ ]         |                 | PARTIAL         |  |
| Surveillance Plan Attached:   | [X] NO            | [ ] YES               | ii partiai, indica         | ite offsite w    | OIK III SOVV D  | asterisk ( )    |  |
|   |                   | d by Contracting C    | Officer)                   |                  |                 |                 |  |
| Per Clause H.14, Task Ordering Procedure, subparagraph (f), the effective date of this task order shall be 11/1/00. |                   |                       |                            |                  |                 |                 |  |
| INCENTIVE FEE STRUCTURI (check one) (See Contract NAS5-99124, Attachment K, Incentive Fee Plan)                     |                   |                       |                            |                  |                 |                 |  |
| No. 1   | No. 2             | _X_ No. 3             | No. 4                      |                  | No. 5           |                 |  |
| Cost 10%  | 50%               | 25%                   | 25%                        | _                | % .             |                 |  |
| Schedule 15%  | 25%<br>25%        | 25%<br>50%            | 50%<br>25%                 |                  | %<br>%          |                 |  |
| Technical 75%   | (To be comp       | oleted by Contracting |                            |                  |                 |                 |  |
| The target cost of this task order is   |                   |                       |                            |                  |                 |                 |  |
| The target fee of this task order is \$1,001  |                   |                       |                            |                  |                 |                 |  |
| The total target cost and target fee of this task order as contemplated by the Incentive Fee                        |                   |                       |                            |                  |                 |                 |  |
| clause of this contract is \$_180,254   |                   |                       |                            |                  |                 |                 |  |
| The maximum fee is \$ 16,079  |                   |                       |                            |                  |                 |                 |  |
| The minimum fee is \$0.   |                   |                       |                            |                  |                 |                 |  |
| AUTHORIZED SIGNATURE:   |                   |                       |                            |                  |                 |                 |  |
| THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRAC   | T CLAUSE "TASK AS | SIGNMENTS AND REPO    | PRTS*                      |                  |                 |                 |  |
| Meren Doeclan   |                   | 11/22/00              | _                          | Theres           | - J. Bed        | ner             |  |
| SIGNATURE OF CONTRACTING OFFICER DATE TYPED NAME OF CONTRACTING OFFICER   |                   |                       |                            |                  |                 | OFFICER         |  |
| CONTRACTOR'S ACCEPTANCE:  |                   |                       |                            |                  |                 |                 |  |
|   |                   |                       |                            |                  |                 |                 |  |
| AUTHORIZED SIGNATURE  |                   |                       | DATE                       |                  |                 |                 |  |
| SEC FORM 703-1845 12/98 (OLDER VERSIONS   | ARE ORSOLETE)     |                       |                            |                  |                 |                 |  |

DISTRIBUTION: CONTRACTOR, CONTRACTING OFFICER, COTR, CODE 303, RESOURCES ANALYST, ASSISTANT TECHNICAL REPRESENTATIVE

NASA/GODDARD SPACE FLIGHT CENTER

## REQUEST FOR TASK PLAN / TASK ORDER

| CONTRACTOR      | CONTRACT NO TASK NO | CONTRACTOR A |           |
|-----------------|---------------------|--------------|-----------|
|                 | NAS5-               | TASK NO.     | AMENDMENT |
| QSS Group, Inc. | 99124               | 404          |           |

Applicable paragraphs from contract Statement of Work:

STATEMENT OF WORK:

(Continue on blank paper if additional space is required)

This is a follow-on to Task 302 under this contract; uninterrupted transition is required.

See Page 3.

#### PERFORMANCE SPECIFICATIONS:

Reports and Documents: Technical performance will be based on thoroughness and completeness of written reports. Acceptable performance is that the ATR is satisfied that the material reflects the proper level of technical expertise and meets the objectives of the activity. Reports shall be delivered to the ATR both as a hard copy and in MS Word format via either diskette or email.

See attached Statement of Work for additional specifications on plans, reviews, and reports.

<u>Technical Progress Report</u>: Acceptable performance is that the ATR is satisfied that he is being kept informed of the status of work performed and of issues requiring his attention.

Management: Performance will be measured against the following metrics: (1) accomplishment of objectives;

- (2) clear, incremental progress; (3) responsiveness to issues; (4) efficient and appropriate staffing; and
- (5) coordination with and good working relationship with ATR and other related contractor efforts, if applicable.

#### APPLICABLE DOCUMENTS:

None.

TASK END DATE:

10/31/01

#### MILESTONES/DELIVERABLES AND DATES:

1. Technical Progress Report Monthly; 15th of the month

SOW Item 1.1a 4/30/01
 SOW Items 1.1b-f 5/31/01

4. SOW Items 1.1g-I On-going through 10/31/01

5. SOW Items 1.2a-d 3/31/01; 9/30/01

6. SOW Items 1.2e-f Monthly

7. SOW Item 1.3 On-going through 10/31/01

8. SOW Item 1.4 5/31/01

### PERFORMANCE STANDARDS:

Schedule: On-time delivery/completion of the milestones/deliverables

Technical: ATR's acceptance of the deliverables

#### FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):

Robert M. Savage, building 12, room N215

NASA/GODDARD SPACE FLIGHT CENTER

# REQUEST FOR TASK PLAN / TASK ORDER

Contract NAS5-99124

Task #: 404

# SOMO Technology Development Planning and Coordination Statement of Work

# 1.0 Description of Work to be performed

The contractor shall provide the materials and labor required to deliver the products and services specified in this statement of work in support of the GSFC/SOMO Technology Development Program.

- 1.1 The contractor shall assist in the formulation and coordination of the GSFC/SOMO Technology Development Program by delivering the following products and services:
  - a. Review and provide recommendations regarding selected technical proposals, reports, and Statements of Work.
  - b. Review draft technology development roadmaps, work area plans, task plans and presentation materials to ensure technical accuracy, consistency and completeness.
  - c. Prepare and maintain databases for technology development projects, including such attributes as performance requirements, customer requirements, mission support, milestones, and funding profiles.
  - d. Assist in the preparation of presentations to show GSFC/SOMO Technology Development Program support of strategic objectives and Enterprise requirements of customers.
  - e. Prepare diagrams and charts to show program interdependencies among the GSFC/SOMO Technology Development Program and other NASA and non-NASA programs.
  - f. Assist in the preparation of "Gap-Analyses" by comparing the work area plans with the projected customer needs to ensure satisfaction of customer technology requirements.
  - g. Maintain GSFC/SOMO Technology Development Program documents on the GSFC Information Systems Center Document Management Site (DocuShare) and on the Internet-hosted "PostDoc" information sharing system.
  - h. Assist in the planning, announcement, coordination, conduct and followup of selected technical workshops sponsored by the GSFC/SOMO Technology Development Program.

NASA/GODDARD SPACE FLIGHT CENTER

# REQUEST FOR TASK PLAN / TASK ORDER

#### Contract NAS5-99124

Task #: 404

- Maintain the GSFC/SOMO Technology Development Program documentation on the Code 500 Technology homepage and on various "ftp" servers to provide access to information by geographically distributed participants at special events.
- 1.2 The contractor shall participate in SOMO/GSFC Technology Program Reviews by delivering the following products and services:
  - a. Provide general coordination for the Mid-term and the Annual Technology Program Reviews to evaluate program progress at the mid-Fiscal Year.
  - b. Provide video conferencing coordination, including attendee notifications, technical services, and event scheduling for the Mid-term and the Annual Technology Program Reviews.
  - c. Provide both digital and hard copy of presentation materials and work area plans to local and remote participants. This includes making the documentation available on the web site, and via postal delivery.
  - d. Assist in preparation of responses to action items that arise from the program reviews.
  - e. Participate in Work Area Manager meetings to provide support in program direction.
  - f. Participate in SOM Technology Working Group meetings to provide support in program direction.
- 1.3 The contractor shall assist with the preparation of technology management procedures, processes and plans to support and satisfy:
  - a. ISO requirements
  - b. Program process enhancement opportunities derived from management reviews.
- 1.4 The contractor shall provide technical analyses in support of the management of the GSFC/SOMO budget for technology development.